

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5262069
<b>Application Number:</b>	10568422
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9353
<b>Title of Invention:</b>	Immunogenic Compositions for Streptococcus Agalactiae
<b>First Named Inventor/Applicant Name:</b>	John L. Telford
<b>Customer Number:</b>	27476
<b>Filer:</b>	Lisa M. Hemmendinger/brendan curley
<b>Filer Authorized By:</b>	Lisa M. Hemmendinger
<b>Attorney Docket Number:</b>	002441.00189
<b>Receipt Date:</b>	01-MAY-2009
<b>Filing Date:</b>	22-OCT-2007
<b>Time Stamp:</b>	16:33:13
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	US_IDS.pdf	122713 b5f51fa1ccb98e277b7fb5b46496fc7821be2d817	no	3

### Warnings:

### Information:

This is not an USPTO supplied IDS fillable form					
2	Information Disclosure Statement (IDS) Filed (SB/08)	NPL_IDS.pdf	247084	no	15
			8a179f49c20be3833314db78a1ba0f0cf700114		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	NPL Documents	ABBAS.PDF	263401	no	4
			d93920d6acea36e57bad995c557b83725e1c6c3d		
Warnings:					
Information:					
4	NPL Documents	Amara.PDF	628062	no	4
			6ba50b137cdbfa1013bd8847608c596c731c36d2		
Warnings:					
Information:					
5	NPL Documents	Areschuoug.PDF	621445	no	8
			c611f8c73d08d1dc233448266d32770d03f16564		
Warnings:					
Information:					
6	NPL Documents	Banks.PDF	928786	no	12
			39ed58c95b2f07acf941adee705419c45f09f5d5		
Warnings:					
Information:					
7	NPL Documents	Barnett_Scott.PDF	1049715	no	11
			815b718e3424fd7a896a40da9a1f21687023fe29		
Warnings:					
Information:					
8	NPL Documents	Barnett_et_al.PDF	1093142	no	11
			e58c3343c4cbecabd3c16cf8c501cbcd69f9d80a		
Warnings:					
Information:					
9	NPL Documents	Beckmann.PDF	865716	no	8
			4444bd64f3114a893ec804accd3c884a76cf1c934		
Warnings:					
Information:					

10	NPL Documents	Bessen.PDF	728471	no	9
			d234e163d81b3cf1532cf65e64eeb97e32bd377		
Warnings:					
Information:					
11	NPL Documents	BLACK_AAV42990.PDF	11723	no	2
			96e66f297520c0bfa0a1e78b06557d1b4dff5231		
Warnings:					
Information:					
12	NPL Documents	Blackburn.pdf	1671515	no	4
			057f8010ec0f3b8d27256cd73d6b55c3bc495d37		
Warnings:					
Information:					
13	NPL Documents	Bork.PDF	345260	no	4
			9a2ba0a271edcccb9dbbba812440bc6fc542ba97		
Warnings:					
Information:					
14	NPL Documents	Borovec.PDF	2009755	no	8
			289d95057b5d56eb167d6f98b36a150d5e636346		
Warnings:					
Information:					
15	NPL Documents	Bowie.PDF	519821	no	5
			d5b18de5a347e6d0f936524c01b929a8ab2e7965		
Warnings:					
Information:					
16	NPL Documents	Brodeur.PDF	255236	no	9
			60339ca873468d3d02530ad8df69968078700f33		
Warnings:					
Information:					
17	NPL Documents	Burgess.PDF	2069817	no	10
			039eb5b58c1274f219ece7fc0a3d3db48a572ad3		
Warnings:					
Information:					
18	NPL Documents	Chung_2115394F.PDF	107611	no	1
			895e4c88fce0c1def1fcf519f73f9fe961344b9c		
Warnings:					
Information:					

19	NPL Documents	Clancy.PDF	194123	no	5
			cec3f2742f7de41be58f066022c7b3046384f3fe		
Warnings:					
Information:					
20	NPL Documents	Collins.PDF	1481148	no	5
			662105f31aed126d4769f68975886bf970b906c6		
Warnings:					
Information:					
21	NPL Documents	Dale_March_1999.pdf	1872660	no	17
			b79a31e1c5127ff7adcafd6bedbd1fe244fb1eaf6		
Warnings:					
Information:					
22	NPL Documents	Dale_Multivalent.PDF	482446	no	8
			3b6572723ae929eb28de2faf59b0ac34a057c232		
Warnings:					
Information:					
23	NPL Documents	Dale_New_Protective.PDF	723586	no	8
			911860264edc4ce6cd9c37e47585017257e99b55		
Warnings:					
Information:					
24	NPL Documents	Dale_Recombinant.PDF	531460	no	5
			e5ce398a89410f0ced662da67213c42023326592		
Warnings:					
Information:					
25	NPL Documents	DATABASE_AAX13129.PDF	11072	no	2
			f1d9597e357ca9ff1f4ff79c3feb35ac6507b8895		
Warnings:					
Information:					
26	NPL Documents	DATABASE_AAY91320.PDF	48190	no	1
			3a6a5416c8154d62f015b546b6492465a8464923		
Warnings:					
Information:					
27	NPL Documents	DATABASE_ABP27285.PDF	7157	no	1
			595e74b3e8e44acda7897638c9c874279da26390		
Warnings:					
Information:					

28	NPL Documents	DATABASE_ABP30134.PDF	62158	no	1
			408f4d8be7636a1c825b0f3a78de54e70b0254d4		
Warnings:					
Information:					
29	NPL Documents	DATABASE_ABU46451.PDF	568349	no	2
			2312fa9b1bfff0c28f290a3f13927d742fe9caad		
Warnings:					
Information:					
30	NPL Documents	DATABASE_ADS93952.PDF	8219	no	2
			e8effb5d308d77e3e4439cf100f679f8c2f41eda		
Warnings:					
Information:					
31	NPL Documents	DATABASE_ADV81242.PDF	57788	no	1
			44ed76b665936e2885de3d9440283191b105638e		
Warnings:					
Information:					
32	NPL Documents	DATABASE_AX605513.PDF	6256	no	1
			8c6c0666b17d8bf86bc1be399ddf349a81d9716e		
Warnings:					
Information:					
33	NPL Documents	DATABASE_BD629260.PDF	28054	no	1
			bacc359142781ef06264d42378f5c6e3a1d5529f		
Warnings:					
Information:					
34	NPL Documents	DATABASE_Q3D2D6.PDF	123724	no	4
			61bb6fa036339f553e97ba9e86e76723f179b9cf		
Warnings:					
Information:					
35	NPL Documents	DATABASE_Q8DYR5.PDF	147544	no	4
			a1fc33d319e4a303a620afa22e072d16442bb4437		
Warnings:					
Information:					
36	NPL Documents	DATABASE_Q9PGX9.PDF	122115	no	4
			678f1734ca90241bc2ae4e71eac170ca586847a4		
Warnings:					
Information:					

37	NPL Documents	De_Boever.PDF	1243547	no	15
			0848f199e2d2c47b9dd9756c456bbefa98872897		
Warnings:					
Information:					
38	NPL Documents	Dittmer.PDF	930767	no	6
			3f71e1edcec68e1ed07422f24d3c09e631810408		
Warnings:					
Information:					
39	NPL Documents	DUEZ_Y13922.PDF	75149	no	7
			8c3efd2026e65cde806049a78a3d944cec6db15b		
Warnings:					
Information:					
40	NPL Documents	Ellis.PDF	1299827	no	10
			9349ba6fd963bf0294f06068f3b74df4b06621bc		
Warnings:					
Information:					
41	NPL Documents	EXAMINATION_REPORT_NZ.PDF	447097	no	2
			6826a04be76f2ed27da630d25985e609ec6bf5ba		
Warnings:					
Information:					
42	NPL Documents	Ferretti_AE006558.PDF	78140	no	8
			55ee14f85cdd5ff0e71f4e98260149772d4e3c37		
Warnings:					
Information:					
43	NPL Documents	Ferretti_PNAS.PDF	632448	no	6
			d2e20dd989bfa1dee486f1e0681d3fbd29fe154d		
Warnings:					
Information:					
44	NPL Documents	FERRETTI_Q9A1H3.PDF	82745	no	2
			62d39f06d61e688f44d25ae0d488f1feb06e1867		
Warnings:					
Information:					
45	NPL Documents	Glaser.PDF	463482	no	15
			9e7692eb17a3565a75fc358788e58b8d5a336501		
Warnings:					
Information:					

46	NPL Documents	Grandi_Zagursky.pdf	943470	no	3
			a9b3d134c6b150e4492e99f922347941187fe844		
Warnings:					
Information:					
47	NPL Documents	Grandi_Chapt20_MicrobialProteomics_2006.PDF	1796141	no	15
			52502af6cebc7d6efdf1d1e4d3ea91269e32f01b		
Warnings:					
Information:					
48	NPL Documents	Greenspan.PDF	202725	no	2
			c65b4d75ac00bb7c9f9a0a659b2781f577dc0ee7e		
Warnings:					
Information:					
49	NPL Documents	Gutekunst.PDF	424526	no	9
			dbc373bab8d685926901a4a79730988f8c4ca0		
Warnings:					
Information:					
50	NPL Documents	GUTIERREZ_U88582.PDF	67249	no	4
			a0c58477cd953862628a5933202a9b2d74058265		
Warnings:					
Information:					
51	NPL Documents	Gutierrez_1996.PDF	469192	no	10
			b7ca0d3831663182995170ccd0eafec7b6d73e79		
Warnings:					
Information:					
52	NPL Documents	Guzman.PDF	461375	no	6
			cd7d456ea0cca36dd540e1922fa913d4f3e2ea3c		
Warnings:					
Information:					
53	NPL Documents	HOLMES.PDF	1351692	no	9
			bbbd75cf2ff999e787a93ca2149ae64982e8293a		
Warnings:					
Information:					
54	NPL Documents	HONG_BAB16036.PDF	111684	no	1
			3f1b9ce542bd7d03a2c39a2b4206f07ba5322099		
Warnings:					
Information:					

55	NPL Documents	Horvath.PDF	543025	no	5
			6d9e25510298b973c13383392137d39e2c2010d9		
Warnings:					
Information:					
56	NPL Documents	Hughes.PDF	650180	no	6
			f2d1ead18476478f9512d8339788b17884fd3484		
Warnings:					
Information:					
57	NPL Documents	IPER_PCT_GB01_04789.PDF	694799	no	12
			b4fc8ebd2f6a024ac2467e49d174bdcc06e17b81		
Warnings:					
Information:					
58	NPL Documents	IPER_PCT_GB2003_001882.PDF	240291	no	5
			3c3aac2f84639249b0ba54a855d0adc4114157c6		
Warnings:					
Information:					
59	NPL Documents	IPER_PCT_US2003_029167.PDF	1515445	no	3
			f6250c940d1ac999e7af05ee09834f2cb23a5b4d		
Warnings:					
Information:					
60	NPL Documents	IPER_PCT_US2004_024868.PDF	385782	no	8
			d579610301d2624a4a213424b1c37dc620df7e86		
Warnings:					
Information:					
Total Files Size (in bytes):			35126100		



**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**